

Department of Energy

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DEC 2 1 1998

Mr. James A. Saric, Remedial Project Manager U.S. Environmental Protection Agency Region V-SRF-5J 77 West Jackson Boulevard Chicago, Illinois 60604-3590

Mr. Tom Schneider, Project Manager Ohio Environmental Protection Agency 401 East 5th Street Dayton, Ohio 45402-2911

Dear Mr. Saric and Mr. Schneider:

ON-SITE DISPOSAL FACILITY CELL 2 CONSTRUCTION QUALITY ASSURANCE FINAL REPORT

This letter transmits the On-Site Disposal Facility (OSDF) Cell 2 Construction Quality Assurance Final Report. This report summarizes the construction Quality Assurance and Quality Control (QA/QC) activities performed by GeoSyntec Consultants, Inc. (GeoSyntec), during the construction of Cell 2 of the OSDF. The activities performed by GeoSyntec included monitoring of:

- soils construction
- geosynthetics installation
- leachate collection system and leak detection system construction
- placement of protective layer

The construction QA/QC activities were performed to confirm that the construction materials and procedures were in compliance with the construction drawings, technical specifications, OSDF Construction Quality Assurance Plan, and approved changes.

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Mr. James A. Saric Mr. Tom Schneider -2-

If you have any questions regarding this transmittal, please contact Jay Jalovec at (513) 648-3122.

Sincerely,

Johnny W. Reising

Fernald Remedial Action

nny Rossing

Project Manager

FEMP:Jalovec

Enclosure

cc w/enclosure:

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